OVERVIEW

The new DM series is a dynamic moving coil microphone designed to handle a wide variety of vocal and instrument applications for both live sound and recording. These microphones are also available with an integral on/off switch. Characteristics of the DM-S and DM-X, such as a wide Supercardioid pickup pattern with a frequency response of 50Hz-16kHz , slight bass proximity and mid range presence result in a warm and natural response for nearly every type of voice. The DM-S and DM-X are engineered to handle very high levels of gain without distortion and provide over 20dB of off axis feedback rejection.

Low impedance and balanced output allow interference free performance even with long cable runs. The DM-S and DM-X are built solidly with cast zinc alloy body, steel mesh grille ball and internal pop screen.

FEATURES

- Professional sound performance with affordable price.
- Tailored to sound excellence for a wide variety of vocals.
- Built to withstand rigours of life on the road.
- Available with on/off switch with durable nylon mic cip and carrying.
- Pouch with zip.

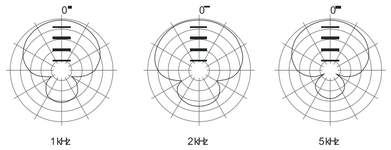
APPLICATIONS

- Live Stage
  Club, House of Worship, Gospel, Corporate Presentation, and Karaoke
- Instruments
  Electric Guitar, Snare, Toms, Brass, Congas, and Flute
- Home Studio
  Vocal and instrument applications

SPECIFICATIONS (DM-S & DM-X)

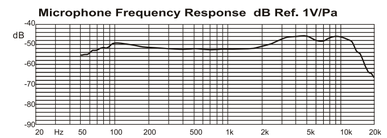
	DM-S & DM-X
Transducer Type	Dynamic
Frequency Response	50Hz -16kHz
Polar Pattern	Supercardioid
Output Impedance	600ohms
Sensitivity	-52dB (0dB=1V/Pa)
Off axis rejection	>20dB at 180°
Maximum SPL	>135dB
Mic/Connector	3 pin gold plated male XLR
Cable/Connector	XLR type
Polarity	Positive voltage on pin 2 relative to pin 3 of output XLR connector
Housing	Zinc alloy
Weight	300 gram

POLAR CHARTS



The frequency response curve shown above (measuring tolerance at +3dB) and polar pattern correspond to typical production run specifications for these microphones.

FREQUENCY RESPONSE



WHARFEDALE PRO LIMITED WARRANTY

Wharfedale DM-S and DM-X Microphones are warranted of manufacturing or material defects for a period of one year from the original date of purchase. In the event of malfunction, contact your authorized Wharfedale dealer or distributor for information.

* Be aware that the warranty details may differ from country to country. Contact your dealer or distributor for information. These terms do not infringe your statutory rights.

Wharfedale Professional
IAG HOUSE, Sovereign Court, Ermine Business Park Huntingdon, Cambs, PE29 6XU, England
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